

CLAIMS:

1. Mounting unit for a window or a door, having a frame (1) on which a leaf (2) is held, the leaf (2) being movable from a closed position by means of at least one curve guiding mechanism into a parallel knockout position, and the leaf (2) being pivotable from the parallel knockout position about a vertical axis (3) into a rotary opening position, on a top side of the leaf (2), at least one upper horizontal guiding mechanism (20) and, on the bottom side of the leaf (2), at least one lower horizontal guiding mechanism (20) being provided for guiding the leaf (2), which, in the closed position of the leaf (2), are arranged inside the frame (1), characterized in that the upper and the lower guiding mechanism (20) are each linked about a vertical axis (3) to the frame (1), and the leaf (2) is rotatably held on a spaced axis (29).

2. Mounting unit according to Claim 1, characterized in that the upper guiding mechanism (20) extends at least partially along the top side of the leaf (2) and the lower guiding mechanism (20) extends at least partially along the bottom side of the leaf (2).

3. Mounting unit according to one of Claims 1 or 2, characterized in that the vertical axis (3) extends through a space between the frame (1) and the leaf (2).

4. Mounting unit according to one of Claims 1 to 3, characterized in that the leaf (2) moves away relative to the vertical axis during the pivoting into the opening direction.

5. Mounting unit according to one of Claims 1 to 4, characterized in that an additional guiding mechanism (21, 31, 32), which is hinged to the guiding mechanism (20), is guided on the frame (1) at least on the upper side.

6. Mounting unit according to Claim 5, characterized in that the leaf (2) is held at the additional guiding mechanism (21, 31, 32) and at the guiding mechanism (20) for a defined pivoting movement.

7. Mounting unit according to Claim 5 or 6, characterized in that the additional guiding mechanism (21, 31, 32) is guided by means of one end at the frame (1), and the guiding mechanism (20) is linked to the opposite side, a linkage (29) of the guiding

mechanism (20) being provided between a fastening point (28) for the leaf (2) and the guide in the frame (1).

8. Mounting unit according to one of Claims 1 to 7, characterized in that an opening limit (22, 30) is provided for limiting the pivoting movement of the leaf (2).

9. Mounting unit according to Claim 8, characterized in that an opening limit (2) has mutually hinged arms (31, 32) whose pivoting capacity relative to one another is limited by a stop (35).

10. Mounting unit according to one of Claims 1 to 9, characterized in that, in the area of the axis (2) of rotation of the lower guiding mechanism, a leaf lifter (41, 42) is mounted on the frame (1) in order to introduce the weight of the leaf (2) into the frame (1).

11. Mounting unit according to Claim 10, characterized in that the leaf lifter has an angular construction and guides and supports the leaf (2) by means of a leg (41) and is fixed laterally to the leaf (2) by means of a second leg (42).

12. Mounting unit according to Claim 10 or 11, characterized in that the leaf lifter has an elastic construction and is held on a pin (40) at the frame (1).

13. Mounting unit according to one of Claims 1 to 12, characterized in that corner deflections (7) are provided on the leaf (2) at the side opposite the vertical axis (3), on which corner deflections (7) one curve guiding mechanism (8) respectively is mounted for the parallel moving-out of the leaf (2).

14. Mounting unit according to Claim 13, characterized in that the curve guiding mechanism (8) can be uncoupled for a pivoting of the leaf (2).

15. Mounting unit according to one of Claims 1 to 14, characterized in that a curve guiding mechanism (10) is provided on the leaf (2) on the side of the vertical axis (3), a pin (91) permanently engaging at the curve guiding mechanism (10) in a closed radial cam (90)